**Project presentation guidelines**

1. **Competition** 
   1. Target - lower rmse on test
   2. Input - data folder - [link](https://drive.google.com/drive/folders/1MkVngkTD3OQGN4FyTy_fSjms81zbTl7Z)
   3. Output : dictionary of (test\_id, predicted value )
      1. For example : pairs {1:34, 2 : 54, 3: 65 .. }
   4. You are allowed to use: k-nearest, regression-trees, linear regression - ( but you can Think out of the box ) If you want to use another algorithm, ask for me permission.
2. **Presentation time** :
   1. 15 -20 minutes
3. **Slides** :
   1. <10:
      1. Slide 1 : Background
      2. Slide 2 : Data overview
      3. Slide 4 - 6 : Variables overview
      4. 7 -9 : feature engineering:data enrichment, data cleaning, feature selection
      5. 10-13 : models and evaluation
      6. 14 : insights
      7. 15 : next step
   2. Please add link to your presentation file under “presentation link” column, here - [link](https://docs.google.com/spreadsheets/d/1uZnstXS1TtBf1np02feFij-NNhk6D76k/edit?usp=sharing&ouid=112385039758163476141&rtpof=true&sd=true)
4. **Examples for past regression projects:**
   1. Example 1 - Spotify Regression Project - [link](https://github.com/shaifin/Regression_Project/blob/main/Spotify%20Regression%20Project.pdf)
   2. Example 2 - Medical cost- [link](https://drive.google.com/file/d/1hLXxKY1e1CUEluzVuDh4IaBB8mXKIiui/view?usp=sharing)
5. **Git**:
   1. Add link to your git repository here - [link](https://docs.google.com/spreadsheets/d/18KbFm76o0re8yUap8308ZfTyUGjbUXiJ/edit#gid=1958803797) , under “git link” column
   2. “README.md” file is **not** mandatory, but it's highly recommended to add one , se group1 read.md file - [link](https://github.com/chanan12/DS-Projects#:~:text=2%20days%20ago-,README.md,-DS%20%2D%20Group%201)
6. **Notebook link**  :
   1. In case you used google colab notebook, Add link to it here - [link](https://docs.google.com/spreadsheets/d/18KbFm76o0re8yUap8308ZfTyUGjbUXiJ/edit#gid=1958803797) under “**notebook link**” column
   2. In case you load “read.md” file to your git repository, add this link to the “read.md” file also (**not** mandatory but super duper highly recommended)